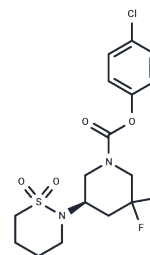


PNPLA3 modifier 1

Chemical Properties

CAS No. :	3036158-95-6
Formula:	C ₁₆ H ₁₉ ClF ₂ N ₂ O ₄ S
Molecular Weight:	408.85
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	PNPLA3 Modifier 1 (Compound 10), a modifier of patatin-like phospholipase domain-containing protein 3 (pnpla3), exhibits a geometric mean EC ₅₀ of 4.9 nM.
Targets(IC ₅₀)	Others,Lipase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4459 mL	12.2294 mL	24.4588 mL
5 mM	0.4892 mL	2.4459 mL	4.8918 mL
10 mM	0.2446 mL	1.2229 mL	2.4459 mL
50 mM	0.0489 mL	0.2446 mL	0.4892 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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